14th Annual EIA Energy Outlook and Modeling Conference March 27, 2006 Renaissance Hotel 999 Ninth Street, NW, Washington, DC

Welcome and Opening Session 8:30 a.m. to 10:25 a.m. Grand Ballroom North

8:30 a.m. - 8:45 a.m.
Welcome and Opening Remarks
Guy F. Caruso

Administrator, Energy Information Administration

8:50 a.m. - 9:20 a.m.
Overview of the Annual Energy Outlook 2006
John J. Conti

Director, Office of Integrated Analysis and Forecasting, Energy Information Administration

9:25 a.m. – 10:25 a.m. Keynote Address: Energy for a Sustainable World: The Oil Challenge Joseph A. Stanislaw

President, JAStanislaw Group, LLC and former President, Cambridge Energy Research Associates

10:25 a.m. - 10:40 a.m. Coffee Break

10:40 a.m. - 12:10 p.m. Concurrent Sessions A

The Future Relationship of Oil and Natural Gas Prices in the United States Moderator: Glen E. Sweetnam

Director, International, Economics, and Greenhouse Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: Jose A. Villar, Industry Economist, Natural Gas Division, Office of Oil and Gas, Energy Information Administration

"A Statistical Analysis of the Oil-Gas Price Relationship"

Presentation 2: Kevin R. Petak, Director, Energy Modeling and Forecasting, Energy and Environmental Analysis, Incorporated

"Oil and Gas Prices—Will They Stay Linked?"

Presentation 3: John Parry, Vice President, Senior Equity Analyst, John S. Herold, Incorporated

"Natural Gas Globalization and the Oil/Natural Gas Pricing Impact"

Presentation 4: Ben Schlesinger, President, Benjamin Schlesinger and Associates

"LNG, Europe, and the Oil-Gas Price Bond"

Global Oil Market Outlook: Short-Term Issues Moderator: Mark E. Rodekohr

Director, Energy Market and Contingency Information Division, Office of Energy Markets and End Use, Energy Information Administration

Renaissance Ballroom East

Presentation 1: Michael Cohen, Economist, Office of Energy Markets and End Use, Energy Information Administration

"Supply Issues: EIA's Short-Term Outlook"

Presentation 2: Jamal Qureshi, Lead Analyst, Oil Markets Group, PFC Energy

"Supply Issues: Response to EIA Outlook"

Presentation 3: Erik A. Kreil, Industry Economist, Contingency and Analysis Team, Office of Energy Markets and End Use, Energy Information Administration

"Demand Issues: EIA's Short-Term Outlook"

Presentation 4: Edward L. Morse, Executive Advisor, Hess Energy Trading Company, LLC

"Demand Issues: Responses to EIA's Outlook"

Nuclear—Is EPACT Enough?

Moderator: Robert T. Evnon

Operations Research Analyst, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom West

Presentation 1: John Kennedy, Director, Energy and Project Finance Ratings, Standard and Poor's

"A Rating Agency Perspective on New Nuclear Construction and Credit Quality"

Presentation 2: Annie Caputo, Counsel, Committee on Energy & Commerce, U.S. House of Representatives

"Impact of Nuclear Waste Policy on the Prospects for Building New Nuclear Plants"

Presentation 3: Gisele Rankin, Staff Attorney, Public Staff of the North Carolina Utilities Commission

"Nuclear—Is EPACT Enough: A State regulatory Perspective"

12:10 p.m. – 1:40 p.m. Lunch Break

1:40 p.m. – 3:10 p.m. Concurrent Sessions B

Return to Coal—From Where and at What Price? Moderator: J. Alan Beamon

Director, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: Diane R. Kearney, Economist, Coal and Electric Power Division. Office of Integrated Analysis and Forecasting, Energy Information Administration

"Depending on Coal"

Presentation 2: James A. Luppens, Project Chief, U.S. Coal Assessment, U.S. Geological Survey

"Current USGS Coal Assessment of the Powder River Basin"

Presentation 3: Peter A. Pfohl, Partner, Slover & Loftus, LLC

"Commercial and Regulatory Issues and Trends Impacting Coal Supply and Transportation"

Presentation 4: Howard J. Herzog, Principal Research Engineer, MIT Laboratory for Energy and the Environment

"The Future of Coal: Addressing Carbon and Other Environmental Concerns"

World Outlook for Unconventional Oil Production

Moderator: John C. Cochener

Petroleum Analyst, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom East

Presentation 1: John C. Cochener, Petroleum Analyst, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"The Outlook for Unconventional Liquids in AEO2006"

Presentation 2: Dale Simbeck, Vice President, Technology, SFA Pacific, Incorporated

"Emerging Unconventional Liquid Petroleum Options"

Presentation 3: Tim Cornitius, Editor, Syngas Refiner, Zeus Development Corporation

"The Impacts of Synfuels (GTL, CTL, BTL, OTL) on World Petroleum Supply"

Globalization of the Natural Gas Market

Moderator: Glen E. Sweetnam

Director, International, Economics, and Greenhouse Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom West

Presentation 1: Phyllis D. Martin, Senior Energy Analyst, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"EIA's Current Views on LNG Imports into the United States"

Presentation 2: Jim T. Jensen, President, Jensen Associates

"LNG—The Challenge of Including an Internationally Traded Commodity in a North American Natural Gas Forecast"

Presentation 3: Greg Hopper, Vice President, Lukens Energy Group

"Implications for the Interstate Pipeline Grid from North American LNG Development"

3:10 p.m. – 3:25 p.m. Coffee Break

3:25 p.m. - 4:55 p.m. Concurrent Sessions C

If Not Gas Then...?

Moderator: J. Alan Beamon

Director, Coal and Electric Power Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Grand Ballroom North

Presentation 1: George Sterzinger, Executive Director, Renewable Energy Policy Project

"Economics, Security and Environment: the Renewable Solution"

Presentation 2: Richard Myers, Executive Director, Policy Development, Nuclear Energy Institute

"The Role of Nuclear Power in a Diversified Electricity Supply Portfolio"

Presentation 3: Jerry M. Eyster, Senior Vice President, Strategic Marketing—Coal, GE Financial Services

"Coal: A Fuel for all Seasons"

How Far Ethanol? Moderator: Andy S. Kydes

Acting Director, Oil and Gas Division and Senior Technical Advisor, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom East

Presentation 1: Anthony F. Radich, Economist, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"The Outlook for Ethanol in AEO2006"

Presentation 2: Hosien Shapouri, Senior Agricultural Economist, U.S. Department of Agriculture

"U.S. Grain Ethanol Industry Outlook"

Presentation 3: Kevin Lindemer, Executive Managing Director, Global Insights Incorporated

"The Future of Oil: Implications for Ethanol—Or Is It the Other Way Around?"

Presentation 4: Bob Dinneen, President, Renewable Fuels Association

"Helping Break America's Oil Addiction"

Rapporteur John Felmy, Chief Economist and Director, American Petroleum Institute

Unconventional Natural Gas: Industry Savior or Bridge? Moderator: Paul D. Holtberg

Director, Demand and Integration Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

Renaissance Ballroom West

Presentation 1: Ted E. McCallister, Economist, Oil and Gas Division, Office of Integrated Analysis and Forecasting, Energy Information Administration

"The Outlook for Unconventional Natural Gas in AEO2006"

Presentation 2: Vello A. Kuuskraa, President, Advanced Resources International, Incorporated

"Is the Unconventional Gas Resource Base Sufficiently Large and High Quality?"

Presentation 3: Kent F. Perry, Director, E&P Research, Gas Technology Institute

"Unconventional Gas Technology Issues"

Presentation 4: Robert S. Boswell, CEO, Laramie Energy

"Impediments to the Development of Unconventional Natural Gas Resources in the United States"